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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/516,731	03/01/2000	Mitsuru Nishitsuka	11690-002001	2693
75	90 08/09/2002			
John F Hayden			EXAMINER	
Fish & Richardson PC 601 Thirteenth Street NW			RODRIGUEZ, ARMANDO	
Washington, DC 20005			ART UNIT	PAPER NUMBER
			2828	-

DATE MAILED: 08/09/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
office Action Cummons	09/516,731	NISHITSUKA ET AL.				
Office Action Summary	Examiner	Art Unit				
TI 1444 (NO DATE - 641)	Armando Rodriguez	2828				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD & THE MAILING DATE OF THIS COMMUN - Extensions of time may be available under the provision after SIX (6) MONTHS from the mailing date of this com - If the period for reply specified above is less than thirty (- If NO period for reply is specified above, the maximum second period for reply within the set or extended period for reple the complex of the complex o	IICATION. Is of 37 CFR 1.136(a). In no event, however, may a resummentation. III (30) days, a reply within the statutory minimum of thirty statutory period will apply and will expire SIX (6) MON by will, by statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) f	filed on					
2a) This action is FINAL .	2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-17</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to PAUL IP						
7) Claim(s) is/are objected to.		CUREDUSORY PATENT EXAMINER				
8)⊠ Claim(s) <u>1-17</u> are subject to restrict Application Papers	tion and/or election requirement.	TECHNOLOGY CENTER 2800				
9) The specification is objected to by the	ne Examiner.					
10) The drawing(s) filed on is/are	:: a)☐ accepted or b)☐ objected to by t	he Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
•	of the priority documents have been rnational Bureau (PCT Rule 17.2(a)). fon for a list of the certified copies not					
14) Acknowledgment is made of a claim	for domestic priority under 35 U.S.C.	§ 119(e) (to a provisional application).				
a) The translation of the foreign la	anguage provisional application has be for domestic priority under 35 U.S.C.					
Attachment(s)	• •					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (3) Information Disclosure Statement(s) (PTO-1449) 	(PTO-948) 5) Notice of I	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152) .				

Application/Control Number: 09/516,731

Art Unit: 2828

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-6,11-17, drawn to a semiconductor laser device, classified in class 372, subclass 43.
- Claims 7-10, drawn to a method of fabricating a semiconductor laser device, classified in class 438, subclass 405.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions I and II have different modes of operation, where invention I is the structural combination of a semiconductor laser to obtain laser light of two wavelengths and invention II is the method of making a semiconductor laser, which involves removing, bringing together, fussing, attaching and melting.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Armando Rodriguez whose telephone number is (703) 308-6218. The examiner can normally be reached on 10-hour day / M-F.

supervisor, Paul Ip can be reached on (703) 308-3098. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7721 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-4881.

Armando Rodriguez

Examiner Art Unit 2828

Paul Ip Supervisor Art Unit 2828

AR/PI

July 30, 2002